	e a plus sign (+) inside this		Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC on of information unless it displays a valid OMB control number.						
	UTILITY	Attorney Docket No.	ZAHFRI P533US						
PA	TENT APPLICATION	First Named Inventor or A	Appln Identified: Eberhard BIERMANN et al.						
	TRANSMITTAL	Title: SHIFTING ELEMEN							
(Only for new nonprovisional applications under CFR 1.53(b)		Express Mail Label No.	EV 330996123 US						
See I	APPLICATION E MPEP chapter 600 concerning u		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application P. O. Box 1450 Alexandria, VA 22313-1450						
1. ■ 2. □ 3. ■	Fee Transmittal Form (submit an original, and a dup) Applicant claims small e (see 37 CFR 1.27.) Specification (preferred arrangement s • Descriptive title of the • Cross References to R • Statement Regarding I • Reference to Microfich • Background of the Inv • Brief Summary of the	(Total Pages) [16] set forth below) s invention delated Applications Fed sponsored R & D the Appendix vention	 6. □ Application Data Sheet (see 37 CFR). 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. □ Nucleotide an/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. □ Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 						
	Brief Description of th	e Drawings <i>(if filed)</i>	ACCOMPANYING APPLICATION PARTS						
4. ■ 4a.■ 5. ■	Detailed Description Claim(s) Abstract of the Disclod Drawings (35 USC 113) Submission of Formal DOath or Declaration ■ Newly executed (ob. □ Copy from a prior of (37 CFR 1.63(c)) (for continuation/disc) i. □ DELETION Signed statement inventor(s) name	osure) (Total Pages) [1] rawings (Total Pages) [1] (Total Pages) [3] riginal or copy) application	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment-8 pgs. 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Express Mail Certificate Submission of Certified Copy-1 pg.;						
		ION, check appropriate box a Application Data Sheet under	and supply the requisite information below and in a error 37 CFR 1.76:						
Prior ap For CON under Bo	ox 5b, is considered a part of	Examiner APPS only: The entire disclosure of the disclosure of the accompane	n-in-Part (CIP) of prior application No.:/ Group/Art Unit: re of the prior application, from which an oath or declaration is supplied by the prior application or divisional application and is hereby incorporated in has been inadvertently omitted from the submitted application parts						
		18. CORRESPON	IDENCE ADDRESS						
■ Name:	Customer Number: 02021 DAVIS & BUJOLD, P.L.L.C. 500 North Commercial Street Manchester, NH 03101-1151 United States of America	PATENT & TI	Telephone: 603/624-9220 Telefax: 603/624-9229 E-Mail: patent@davisandbujold.com						
Name:	Michael J. Bujold	7 02	Registration No.: 32,018						
Signatur	$m - m \cap m$	\sim //	Date: August 21 2003						

08/21/03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Eberhard BIERMANN and Peter TIESLER

Serial no.

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For

SHIFTING ELEMENT SYSTEM

Docket

ZAHFRI P533US

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Date of Deposit: August 21, 2003

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Patent Application Transmittal-1 pg.;

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Specification/Claims/Abstract-16 pgs.;

Submission of Formal Drawing-1 pg.;

Drawings (Fig. 1)-1 pg.;

Declaration & Power of Atty-3 pgs.;

Assignment & Cover-2 pgs.;

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04-0213

Application No. Filing Date
First Named Inventor

Examiner Name

Eberhard BIERMANN et al.

☐ Applicant claims small entity status. Group Art Unit See 37 CFR 1.27					1								
TOTAL	AMOUNT	OF PAYN	IENT: \$	826	Attorney	Docke	t No.			Z	AHFRI	P533U\$	
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The Commissioner is authorized to: (check all that apply) □ Charge fee(s) indicated below □ Credit any overpayments							1812	2,520	181:	2,520		ling a request for amination	
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified account.							1804	920*	180	920*		esting publication of rior to Examiner action	
FEE CALCULATION							1805	1,840*	180	5 1,840*	Requ	esting publication of SIF Examiner action	ł
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Typed or Michael J. Bujold Regis								32,018		Telephone No. (603) 624-9220	,		
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